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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/760,275	01/21/2004	Kia Silverbrook	RRA26US	1029
24011	7590 01/20/2006		EXAMINER	
SILVERBROOK RESEARCH PTY LTD			UHLENHAKE, JASON S	
BALMAIN,	LING STREET IN, NSW 2041		ART UNIT	PAPER NUMBER
AUSTRALÍ	A		2853	
			DATE MAILED: 01/20/2000	6

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/760,275	SILVERBROOK, KIA			
Office Action Summary	Examiner	Art Unit			
	Jason Uhlenhake	2853			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on					
	·				
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 1-3 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-3 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examine	r.	·			
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO-413)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 11/08/2004. 	Paper No(s)/Mail Da				

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 2, and 3 are rejected under 35 U.S.C. 103(a) as being obvious over Schalk et al (U.S. Pat. 6,749,298) in view of Silverbrook (U.S. Pat. 6,588,952).

The applied reference has a common inventor with the instant application. Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art only under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 103(a) might be overcome by: (1) a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not an invention "by another"; (2) a showing of a date of invention for the claimed subject matter of the application which corresponds to subject matter disclosed but not claimed in the reference, prior to the effective U.S. filing date of the reference under 37 CFR 1.131; or (3) an oath or declaration under 37 CFR 1.130 stating that the application and reference are currently owned by the same party and that the inventor named in the application is the prior inventor under 35 U.S.C. 104, together with a terminal disclaimer in accordance with 37 CFR 1.321(c). This rejection might also be overcome by

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showing that the reference is disqualified under 35 U.S.C. 103(c) as prior art in a rejection under 35 U.S.C. 103(a). See MPEP § 706.02(I)(1) and § 706.02(I)(2).

Schalk et al discloses:

- **regarding claim 1,** a printhead auxiliary member arranged to selectively perform a number of different functions in respect of the printhead (Column 4, Lines 5 30)
- transmission assembly arranged to selectively engage and drive the printhead auxiliary member (Column 6, Lines 63 68; Column 7, Lines 1 3; Claims 26 and 30)
- **regarding claim 2,** wherein the transmission assembly includes a drive shaft and is arranged to engage and disengage with the printhead auxiliary member upon rotation of the drive shaft in first and second directions respectively (Column 1, Lines 45 60; Claims 30 and 31)
- **regarding claim 3,** a flipper gear assembly comprising: a first gear (104) fixed to the drive shaft; a second gear (106) radially displaced from the first gear (104); a locating member (1021, 1022) retaining the second gear (106) and the first gear (104) in a meshed configuration (Figure 4; Column 5, Lines 56 61)

Schalk et al does not disclose expressly:

- **regarding claim 1,** a printer cradle complementary to an inkjet cartridge of a type including a pagewidth printhead

Silverbrook discloses:

- **regarding claim 1,** a printer cradle complementary to an inkjet cartridge of a type including a pagewidth printhead (Column 1, Lines 44 – 48;

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Column 2, Lines 48 - 67; Figure 7). For the purpose of printing various types of ink one line at a time on the print media without traversing the print media.

At the time the invention was made, it would have been obvious to a person of ordinary skill in the art to incorporate the teaching of a printer cradle complementary to an inkjet cartridge of a type including a pagewidth printhead as taught by Silverbrook into the device of Schalk et al. The motivation for doing so would have been to print various types of ink one line at a time on the print media without traversing the print media.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason Uhlenhake whose telephone number is (571) 272-5916. The examiner can normally be reached on Monday - Friday 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Meier can be reached on (571) 272-2149. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JSU

December 12, 2005

Jason Uhlahal

K FEGONS
K FEGONS
EXAMINER